

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of) Examiner: D. VARGAS
W. MENS)
Serial No.: 10/553,327) Art Unit: 2859
Filed: October 14, 2005) Confirmation: 1211
For: MAGNETIC RESONANCE)
IMAGING WITH)
HISTOGRAM-BASED)
PHASE CORRECTION)
Mailing Date of Last Office Action:)
October 18, 2006)
Attorney Docket No.:) Cleveland, OH 44114
PHNLL030372US/ PKRZ 2 01133) January 18, 2007

AMENDMENT A

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to the Office Action mailed October 18, 2006.

Amendments to the claims are reflected in the listing of claims which begins on page 2.

Remarks begin on page 6.

CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this Amendment A and accompanying documents in connection with U.S. Serial No. 10/553,327 are being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

January 18, 2007
Date

Patricia A. Heim
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DEPOSIT ACCOUNT

The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. 14-1270

Thomas M. Lundin
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